	DOUG WASTE SITE	1, 10	ENTIFICATION			
POTENTIAL HAZAF			TATE 02 SITE NUMBER			
SEPA 03/66/02 PRELIMINARY		I	W025022997			
Air # 03/600A5D PART 1 - SITE INFORMA	TION AND ASSESSMENT	<u> </u>				
II. SITE NAME AND LOCATION						
01 SITE NAME (Legal, common, or descriptive name of site)	02 STREET, ROUTE NO., OR SPEC	IFIC LOCATION IDENT	IFIER			
Δ	2200 /2	4/ 44				
Acme Barrel Co.	2300 w /3	Th JE,	07COUNTY 08 CONG			
O3 CITY	04 STATE 05 ZIP CODE 108 CC	JUNIY	CODE DIST			
Chicago	IL 60608 (COOK	031 5			
09 COORDINATES LATITUDE LONGITUDE						
41.51.03.0 08241.00.0	Engle wood	D Qua	col(31c)			
10 DIRECTIONS TO SITE (Starting from nearest public road)	12/19/2 10000	x qui	2 (3/5)			
_						
See Attached	M_{-} α		į			
JEE ATTACKED I	nap		i			
III. RESPONSIBLE PARTIES						
01 OWNER (# known)	02 STREET (Business, mailing, residenti		_			
American Nat. Bunk of Trust	33 N. Lasa	.11e Stro	eet			
O3 CITY		06 TELEPHONE NUMB				
Chicago	IL 60602	() (1 n k	!			
Chicago						
07 OPERATOR (If known and different from owner)	08 STREET (Business, mailing, residenti	•				
Acme Barrel Co	2300 W.	13+h 5+				
09 CITY	10 STATE 11 ZIP CODE 1	12 TELEPHONE NUMB	ER			
. Chicago	IL 60608	(2/2) 829-2	020			
13 TYPE OF OWNERSHIP (Check only)	= 2 00000	JIA UKI JO	0.00			
A PRIVATE D B FEDERAL		D.COUNTY D	E. MUNICIPAL			
(Agency name)						
☐ F. OTHER:(Specify)	G. UNKNOWN	N				
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)						
■ A. RCRA 3001 DATE RECEIVED: 11 6630 □ B. UNCONTROLL	ED WASTE SITE (CERCLA 103 c)	DATE RECEIVED:	C.NONE			
			ONTH DAY YEAR			
IV. CHARACTERIZATION OF POTENTIAL HAZARD						
01 ON SITE INSPECTION BY (Check at that apply) A EPA B EPA	CONTRACTOR DEC. S	TATE D.C	OTHER CONTRACTOR			
MONTH DAY YEAR □ E. LOCAL HEALTH OFFICIAL □ F. OTHER:						
(Specify)						
10-21-92 CONTRACTOR NAME(S):						
1000 Page 40+						
A. ACTIVE B. INACTIVE C. UNKNOWN BEGINNING YEAR ENDING YEAR UNKNOWN						
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED						
Oily Waste (Persistant / Flamable) Heavy Metals (Toxic / Persistant)						
H. Madel (Taxis / Dingistant)						
MEINISCIONIC // EISISIAM						
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION						
	12 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1)	l			
Surface Water (Population/Environment)						
Ground Water (Population / Environment)						
Direct Contact (Population)						
V. PRIORITY ASSESSMENT						
O1 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste information and Part 3 - Description of Hazardous Conditions and incidents)						
□ A. HIGH (Inspection required promptly) A. HIGH (Inspection required) (Inspect on time	D. NONE	o concentration and including				
(Inspection required prometly) (Inspection required) (Inspect on time		tion needed, complete curr	ent disposition form)			
VI. INFORMATION AVAILABLE FROM						
01 CONTACT 02 OF (Agency/Organiz	elion)		03 TELEPHONE NUMBER			
Ron Meyer Acm	e Barrel	<i>(</i> .	13121.820.2020			
04 PERSON RESPONSIBLE FOR ASSESSMENT 05 AGENCY	TOP OPCANIZATION	C O	שבטבין איי אייני			
00 /102/10/		07 TELEPHONE NUM				
Richard Lange IEPA	DLPC	(211) 1282-83	MONTH DAY YEAR			

EPA FORM 2070-12 (7-81)



\$EPA

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 2 - WASTE INFORMATION

I. IDENTIFICATION

OI STATE O2 SITE NUMBER

TLD 025022997

II. WASTES	TATES, QUANTITIES, AP	ND CHARACTER	ISTICS				
O1 PHYSICAL STATES Cher's all that apply: 02 WASTE QUANTITY AT SITE				03 WASTE CHARACTI	ERISTICS Check all Inal ac	ciy.	
A SOLID	£ SLURRY		if wasfe quantifies intependent				
	B POWDER FINES F LIQUID TONS		1	B CORROS C RADIOA			
		CUBIC YARDS	unsmown	O PERSIS	TENT H IGNITA		PATIBLE PPLICABLE
D OTHER	(Specify)	NO OF DRUMS					. 2.0
III. WASTE T	YPE			<u> </u>			
CATEGORY	SUBSTANCE N	IAME	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS		
SLU	SLUDGE		- Un	Known			
OLW	OILY WASTE		Un	known			
SOL	SOLVENTS						
PSD	PESTICIDES						
occ	OTHER ORGANIC CI	HEMICALS	ilak	noun			
IOC	INORGANIC CHEMIC			10101			
ACD	ACIDS						
BAS	BASES		1				
MES	HEAVY METALS		1/2	Known		· · · · · · · · · · · · · · · · · · ·	
IV. HAZARD	OUS SUBSTANCES (S	ppendix for most frequen		n ricuri	<u> </u>		·····
01 CATEGORY	02 SUBSTANCE N	AME	03 CAS NUMBER	04 STORAGE DISE	POSAL METHOD	05 CONCENTRATION	06 MEASURE OF CONCENTRATION
MES	Arsenic		<u> </u>	as a	5/11/19	306.4	PPNI
MES	Cadmium			In roll o	+f boxes	40,8	
MES	Chromiun		 	12 H 1 2 1 7 2 2	transport	2901.0	
MES	Lead			4- 1. 711	L. II	41631.6	,
MES		· · · · · · · · · · · · · · · · · · ·	 	10 rana	7111	36.8	
MEZ	Mercury					26,0	
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V. FEEDSTO	OCKS See Appendix for CAS Numb	ers)	* 				
CATEGORY	01 FEEDSTOO	CK NAME	02 CAS NUMBER	CATEGORY	01 FEEDSTC	CK NAME	02 CAS NUMBER
FDS			1	FDS			
FDS			 	FDS			
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FDS	- 		 	FDS			
	S OF INFORMATION (Cite	specific references	state files. Samole anali				
TI. 3001CE	S OF INFORMATION (CIT	special telefances e g	siere ines semple analysis	reports)			
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		E DA	E1 /	Land	D. 1.)	
	- 1		1-11ES (Lunck	/crmits/	•	

POTENTIAL HAZARDOUS WASTE SITE

I. IDENTIFICATION 01 STATE 02 SITE NUMBER ILD 025022997

SEPA PART 3 - DESCR	01 STATE 02 SITE NUMBER ILD 025022997					
II. HAZARDOUS CONDITIONS AND INCIDENTS						
01 X A. GROUNDWATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED Limited	N.A. 021: OBSERVED (DATE) N.A. 04 NARRATIVE DESCRIPTION Control of Seepage 15	Suspected				
01:3 B SURFACE WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED		POTENTIAL .; ALLEGED				
01 C CONTAMINATION OF AIR 03 POPULATION POTENTIALLY AFFECTED	02 COBSERVED (DATE) 04 NARRATIVE DESCRIPTION	. POTENTIAL [] ALLEGED				
01 D FIRE/EXPLOSIVE CONDITIONS 03 POPULATION POTENTIALLY AFFECTED	02 ☐ OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	L: POTENTIAL C ALLEGED				
	02 OBSERVED (DATE) 04 NARRATIVE DESCRIPTION at plant	**POTENTIAL .: ALLEGED .				
01 XF. CONTAMINATION OF SOIL 03 AREA POTENTIALLY AFFECTED: 5 p/1/3	2 OBSERVED (DATE	×POTENTIAL □ ALLEGED				
01 L2 G DRINKING WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED _	02 L: OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	L. POTENTIAL C'ALLEGED				
01 XH WORKER EXPOSURE/INJURY 03 WORKERS POTENTIALLY AFFECTED:	115 02 (1) OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	POTENTIAL ALLEGED				
01 © I POPULATION EXPOSURE/INJURY 03 POPULATION POTENTIALLY AFFECTED	02 (OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	L) POTENTIAL LI ALLEGED				

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION 01 STATE 02 SITE NUMBER

ILD 025022997 PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS IL HAZARDOUS CONDITIONS AND INCIDENTS (Continued) 02 [] OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED 01 D J. DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION 01 E K. DAMAGE TO FAUNA 02 G OBSERVED (DATE: _____) G POTENTIAL ☐ ALLEGED 04 NARRATIVE DESCRIPTION (Include name(s) of species) 01 D L. CONTAMINATION OF FOOD CHAIN 02 G OBSERVED (DATE _____) G POTENTIAL ☐ ALLEGED 04 NARRATIVE DESCRIPTION 01 [] M UNSTABLE CONTAINMENT OF WASTES 02 [] OBSERVED (DATE: _____ ☐ POTENTIAL □ ALLEGED 03 POPULATION POTENTIALLY AFFECTED.... 04 NARRATIVE DESCRIPTION 01 C. N. DAMAGE TO OFFSITE PROPERTY. ☐ POTENTIAL 02 [| OBSERVED (DATE _____) ☐ ALLEGED 04 NARRATIVE DESCRIPTION 01 X O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs 02 GOBSERVED (DATE: _____ POTENTIAL Janapartive Description Discharge to Chicago Sewer System, Letter in Water file advising need to permit lated 1973, no permit Surface drainage to Storm Seners. 01 [] P. ILLEGAL/UNAUTHORIZED DUMPING 02 🗇 OBSERVED (DATE: ___ ☐ POTENTIAL ☐ ALLEGED 04 NARRATIVE DESCRIPTION 05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS III. TOTAL POPULATION POTENTIALLY AFFECTED: IV. COMMENTS V. SOURCES OF INFORMATION (Cite specific references, e.g., state files, sample enarysis, reports) IEPA Files (Land, Air & Water)

EXECUTIVE SUMMARY

Acme Barrel Company is a reprocessor of steel barrels. During their reprocessing open head steel drums are burned to remove residual contents, sand blasted and repainted to the purchaser's specifications. Closed head drums are rinsed, blasted and repainted as above. All barrels received for reprocessing are empty, less than 1 inch of contents, and those barrels formerly containing acutely hazardous materials must be triple rinsed before delivery to the facility.

The hazardous waste generated at the site seems to consist of liquid waste from emptying and ash from the burning process. This sludge material is hazardous before treatment by EP Toxicity. During collection in roll off boxes lime is systematically added and the resulting material is non-hazardous.

A medium priority has been assigned because of the inner city location and the inherent problems associated with this particular Industry. Site inspection and soil samples would seem in order.

RL:mkb:S/38



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